

# REMEDIAL SITE ASSESSMENT DECISION - EPA REGION 3

ORIGINAL

Site Name: Dana Transport

EPA ID#: Wvd016116428

DSN: Wv-460

Alias Site Names: \_\_\_\_\_

City: Nitro

County: Putnam / Kanawha Co

State: WV

Refer to Report Dated: \_\_\_\_\_

Report type: \_\_\_\_\_

Report developed by: \_\_\_\_\_

## DECISION:

1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned – NFRAP) | 1b. Site may qualify for further action, but is deferred to: | RCRA | NRC

2. Further Assessment Needed Under CERCLA: 2a. (optional) Priority: | Higher | Lower

2b. Activity Type: | PA | ESI | Other: \_\_\_\_\_ | SI | HRS evaluation

DISCUSSION/RATIONALE: Dana Transport Wvd016116428 Wv-460 Nitro, Putnam Co, WV 25143

Dana Transport / Coastal Tank Line / Fike Plume Latitude 38.42697 N Longitude 81.84471 W

WVDEP RCRA Chris Gatens 304 588-5989, Richard Hackney 304 757-1693, Charles Moses (304) 757-1693

Dana Transport's location maintained a tank truck cleaning service since 1955 to 2004 (the present). Dana Transport's owners operates the active tank truck cleaner since 1987. Dana Transport is the former location for Coast Tank Lines (1955-1987) Dana operates the 10-acre facility includes a WWTP, the interior washout bay, the dumpster, the drum storage trailer, exterior washout bay, the lift station. Dana came to Superfund attention after RCRA November 19, 1980 activity

Dana Transport's owner & former owners used volatile & semi-volatile chemical since 1955 to 2004 (the present). Dana Transport's owners operates the active active pollution discharge permits to Kanawha R. (via the Waste Water Treatment Plant - WWTP) for mercury, zinc, copper, priority pollutants, phenanthrene, fluoranthrene, oil & grease. Coastal Tank Lines spill history & groundwater monitoring is unknown. Despite Dana Transport location over the Fike groundwater plume, Dana owner's reflect no spill/release.

Fike Artel cleans up the Fike groundwater plume (not attributed to Dana Transport). Dana Transport's most significant post-cleanup risk reflect the scenerio of a continued migration of the Fike groundwater plume to the Kanawha R. would impact the downstream human food chain & groundwater wells (assumed for non-drinking purpose). Dana Transport was environmental regulated by State RCRA. RCRA Compliance Evaluation found little.

Fike Artel cleans up the Fike groundwater plume (not attributed to Dana Transport)

WV American Water Co (intake of Elk River) serves 202,000 people - Charleston)  
Putnam Union Public Service District

Dana Transport drains into the unnamed tributary / Elk Creek / Kanawha River

Report Reviewed/Approved and Site Decision Made By: James J. Hargett Jr  
Site Assessment Manager

Signature: \_\_\_\_\_

Date: 02/04/08

5/8/08

EPA ID: WVD016116428 Site Name: DANA TRANSPORT

State ID: WV-460

Alias Site Names:

City: PUTNAM

County or Parish: KANAWHA

State: WV

Refer to Report Dated:

Report Type: SITE REASSESSMENT 001

Report Developed by:

**DECISION:**

☒ 1. Further Remedial Site Assessment under CERCLA (Superfund) is not required because:

☒ 1a. Site does not qualify for further remedial site assessment under CERCLA (No Further Remedial Action Planned - NFRAP)

☐ 1b. Site may qualify for action, but is deferred to:

☐ 2. Further Assessment Needed Under CERCLA:

2a. Priority: ☐ Higher ☐ Lower

2b. Other: (recommended action) NFRAP (No Further Remedial Action Planned)

**DISCUSSION/RATIONALE:**

WVDEP RCRA Chris Gatens 304 588-5989, Richard Hackney 304 757-1693, Charles Moses (304) 757-1693

Dana Transport's location maintained a tank truck cleaning service since 1955 to 2004 (the present). Dana Transport's owners operates the active tank truck cleaner since 1987. Dana Transport is the former location for Coast Tank Lines (1955-1987) Dana operates the 10-acre facility includes a WWTP, the interior washout bay, the dumpster, the drum storage trailer, exterior washout bay, the lift station. Dana came to Superfund attention after RCRA November 19, 1980 activity

Dana Transport's owner & former owners used volatile & semi-volatile chemical since 1955 to 2004 (the present). Dana Transport's owners operates the active active pollution discharge permits to Kanawha R. (via the Waste Water Treatment Plant - WWTP) for mercury, zinc, copper, priority pollutants, phenanthrene, fluoranthrene, oil & grease. Coastal Tank Lines spill history & groundwater monitoring is unknown. Despite Dana Transport location over the Fike groundwater plume, Dana owner's reflect no spill/release.

Fike Artel cleans up the Fike groundwater plume (not attributed to Dana Transport). Dana Transport's most significant post-cleanup risk reflect the scenerio of a continued migration of the Fike groundwater plume to the Kanawha R. would impact the downstream human food chain & groundwater wells (assumed for non-drinking purpose). Dana Transport was environmental regulated by State RCRA. RCRA Compliance Evaluation found little.

Fike Artel cleans up the Fike groundwater plume (not attributed to Dana Transport)

WV American Water Co (intake of Elk River) serves 202,000 people - Charleston)  
Putnam Union Public Service District

Dana Transport drains into the unnamed tributary / Elk Creek / Kanawha River

Site Decision Made by: JAMES HARGETT

Signature: \_\_\_\_\_

Date: 02/04/2005